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UTILITY PATENT APPLICATION TRANSMITTAL Only for new nonprovisional applications under 37 CFR 1.53(b))

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| Attorney Docket No. | 2355.12115 | Q I |
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| First Named Inventor or Application Identifier | | 37 |
| KIYOHIDE SATOH | | 1.s |
| Express Mail Label No. | | 200 |

| <u> </u> | Express Mail Label No. | | | | |
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| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | ADDRESS TO: Commissioner for Patents Box Patent Application Washington, DC 20231 | | | | |
| 1. X Fee Transmittal Form (Submit an original, and a duplicate for fee processing) | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) | | | | |
| 2. Applicant claims small entity status. See 37 CFR 1.27. | 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) | | | | |
| 3. X Specification Total Pages 61 | a. Computer Readable Form (CRF) | | | | |
| 4. X Drawing(s) (35 USC 113) Total Sheets 17 | b. Specification Sequence Listing on:i. CD-ROM or CD-R (2 copies); or | | | | |
| 5. Oath or Declaration Total Pages | ii. paper | | | | |
| a Newly executed (original or copy) | c Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS | | | | |
| b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) 9. Assignment Papers (cover sheet & document(s)) | | | | | |
| i. DELETION OF INVENTOR(S) Signed Statement attached deleting 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney | | | | | |
| inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). English Translation Document (if applicable) | | | | | |
| 6. X Application Data Sheet. See 37 CFR 1.76 Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations | | | | | |
| 13. Preliminary Amendment | | | | | |
| 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | | | |
| | 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | | |
| | 16. Other: | | | | |
| | | | | | |
| 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: | | | | | |
| Continuation Divisional Continuation-in-part (CIP) of prior application No/ Prior application information: Examiner Group/Art Unit: | | | | | |
| For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | |
| 18. CORRESPONDENCE ADDRESS | | | | | |
| X Customer Number or Bar Code Label (Insert Customer No. 6 | 05514 ir Affach bar code label here) or Correspondence address below | | | | |
| NAME | | | | | |
| Address | | | | | |
| City State | Zip Code | | | | |
| Country Telephone | Fax | | | | |

| TOTAL CLAIMS (37 CFR 1.16(c)) INDEPENDENT CLAIMS (37 CFR 1.16(b)) MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) BASIC FEE (37 CFR 1.16(a)) Total of above Calculations = \$ 1322.00 Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28). TOTAL = \$ 1322.00 | - | | (2) NUMBER FILED | (3) NUMBER EXTRA | (4) RATE | (5) CALCULATION |
|--|---|--|------------------------------|-------------------------|----------------------|-----------------|
| CLAIMS (37 CFR 1.16(b)) | (| | 54-20 = | 34 | X \$ 18.00 = | \$ 612.00 |
| BASIC FEE (37 CFR 1.16(a)) \$ 710.00 Total of above Calculations = \$ 1322.00 Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28). | Į | INDEPENDENT CLAIMS (37 CFR 1.16(b)) | 2-3 = | 0 | X \$ 80.00 = | \$ 0.00 |
| Total of above Calculations = \$ 1322.00 Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28). | 1 | MULTIPLE DEPENDENT | Γ CLAIMS (if applicable) (37 | CFR 1.16(d)) | \$270.00 = | \$ 0.00 |
| Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28). | | | | | | |
| | | | | Total of | above Calculations = | \$ 1322.00 |
| TOTAL = \$ 1322.00 | | Reduction by 5 | 50% for filing by small en | ntity (Note 37 CFR 1.9, | 1.27, 1.28). | |
| | | | | | TOTAL = | \$_1322.00 |
| | | | | | | |

| 19. | Small entity status | | |
|-----|---------------------|---|--|
| | a. | A small entity statement is enclosed | |
| | b. | A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired. | |
| | C. | Is no longer claimed. | |
| 20. | X | A check in the amount of \$ <u>1322.00</u> to cover the filing fee is enclosed. | |
| 21. | | A check in the amount of \$ to cover the recordal fee is enclosed. | |
| 22. | The Co No. 06 | missioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account 205: | |
| | a. | X Fees required under 37 CFR 1.16. | |
| | b. | X Fees required under 37 CFR 1.17. | |
| | C. | Fees required under 37 CFR 1.18. | |
| | | | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED | | |
|---|----------------------------------|--|
| NAME | Brian L. Klock - Reg. No. 36,570 | |
| SIGNATURE | 122 Mac | |
| DATE | March 27, 2001 | |

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